

BRIEF DESCRIPTION OF THE DRAWINGS

[0023]

[Fig. 1] A front view illustrating an antenna construction according to the first embodiment of the present invention.

5 2(a), 2(b)

[Fig. 2] An enlarged view illustrating a connecting portion according to the first embodiment of the present invention.

[Fig. 3] A side view illustrating an antenna construction when folded according to the first embodiment of the present invention.

10 4(a), 4(b), 4(c) & 4(d)

/MW/ [Fig. 4] A schematic diagram illustrating an operation theory of an antenna according to the first embodiment of the present invention.

15 [Fig. 5] A diagram illustrating a state when a user holds a mobile radio apparatus by a user's hand for a calling.

/MW/ 6(a), 6(b) & 6(c)

[Fig. 6] A diagram illustrating a holding condition of a folder type mobile radio apparatus.

20 [Fig. 7] A graph illustrating gains of a first antenna and a second antenna when a user's hand position for holding a folder type mobile radio apparatus according to the first embodiment of the present invention is changed during a calling.

25 [Fig. 8] A front view illustrating an antenna configuration according to a second embodiment of the present invention.